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Attorney Docket Number

Total Number of Pages	in This Submission	Attorney Docket Number	SYS 04	49 PA		
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Firm Name		RE OF APPLICANT, ATT	ORNEY, C	OR AGENT	·	
Stev	ens & Showalter LLP	_//_				
Signature	Jone &	Leas				
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Date June	e 17, 2005		Reg. No.	46,867		
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## Application of

Applicants

Barrie Richard Timpe et al.

Serial No.

10/722,294

Filed

November 25, 2003

Title

QUEUES FOR INFORMATION

PROCESSING AND METHODS THEREOF

Docket

SYS 049 PA

Art Unit

2177

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Sir:

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.56, 1.97, AND 1.98

Applicant(s) submit(s) herewith patents, publications, and other information of which he/they are aware, which he/they believe(s) may be material, as defined in 37 CFR § 1.56(b), to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56(a). While the information referred to in this Information Disclosure Statement may be material pursuant to 37 CFR § 1.56(b), the filing of this Information Disclosure Statement is not intended to, pursuant to 37 CFR § 1.97(h), constitute an admission that any patent, publication, or other information referred to is, or is considered to be, material to the patentability of this invention. Further, pursuant to 37 CFR § 1.97(g), the filing of

Docket No. SYS 049 PA

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this Statement should not be construed as a statement that a search has been made or that no

other material information exists.

A listing of all items of information cited is attached on PTO Form PTO/SB/08,

substitute form for 1449 /PTO. As this application was filed after June 30, 2003, copies of the

cited U.S. patents and U.S. patent applications are not enclosed. Copies of the non patent

literature documents are enclosed for the convenience of the examiner.

This Information Disclosure Statement is being filed within the period set forth in 37

CFR § 1.97(b) because it is believed to be filed before the mailing of a first Office action on the

merits.

Respectfully submitted,

STEVENS & SHOWALTER. LA

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Substitute for form 1449/PTO

Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 3

Complete if Known					
Application Number	10/722,294				
Filing Date	11/25/2003				
First Named Inventor	Barrie Richard Timpe				
Art Unit	2177				
Examiner Name					
Attorney Docket Number	SYS 049 PA				

				DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		<sup>US-</sup> 4,507,760	03/26/1985	Fraser	
		<sup>US-</sup> 4,928,289	05/22/1990	Dingeman	
		<sup>US-</sup> 5,016,221	05/14/1991	Hamstra	
		<sup>US-</sup> 5,400,326	03/21/1995	Smith	
		<sup>US-</sup> 5,675,807	10/07/1997	Iswandhi et al.	
		<sup>US-</sup> 5,696,988	12/09/1997	Dale et al.	
		<sup>US-</sup> 5,742,600	04/21/1998	Nishihara	
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		<sup>US-</sup> 5,781,320	07/14/1998	Byers	
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,		<sup>US-</sup> 6,041,397	03/21/2000	Rickard et al.	
		<sup>US-</sup> 6,061,787	05/09/2000	Arimilli et al.	
		<sup>US-</sup> 6,169,928 B1	01/02/2001	Olson et al.	
		<sup>US-</sup> 6,246,201 B1	06/12/2001	Aderek et al.	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T	
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Substitute for form 1449/PTO	Complete if Known		
	Application Number	10/722,294	
INFORMATION DISCLOSURE	Filing Date	11/25/2003	
	First Named Inventor	Barrie Richard Timpe	
STATEMENT BY APPLICANT	Art Unit	2177	
(Use as many sheets as necessary)	Examiner Name		
Sheet 2 of 3	Attorney Docket Number	SYS 049 PA	

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code <sup>2 (f known)</sup>	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		<sup>US-</sup> 6,259,648 B1	07/10/2001	Kragick	
		<sup>US-</sup> 6,298,409 B1	10/02/2001	Sheikh et al.	
		<sup>US-</sup> 6,339,558 B1	01/15/2002	loki	
		<sup>US-</sup> 6,356,962 B1	03/12/2002	Kasper	
		<sup>US-</sup> 6,396,894 B2	05/28/2002	Cao	
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		<sup>US-</sup> 6,578,093 B1	06/10/2003	Armen et al.	
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		<sup>US-</sup> 2003/0088626 A1	05/08/2003	GUPTA et al.	
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		FORE	<b>IGN PATENT DOCU</b>	MENTS		
Examiner Initials*		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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INF	ORMATION	DIS	CLOSURE	Filing Date	11/25/2003	
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Barrie Richard Timpe	
(Use as many sheets as necessary)				Art Unit	2177	
	(ooc as many one			Examiner Name		
Sheet	3	of	3	Attorney Docket Number	SYS 049 PA	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	1	SCRAMNet+ Shared Memory - Speed, Determinism, Reliability, and Flexibility for Distributed Real-Time Systems, 08/21/2001, DocA, Systran Corporation, 4 pages	
	2	Shared-Memory Computing Architectures For REAL-TIME SIMULATION-SIMPLICITY AND ELEGANCE, 05/04/1999, Doc. D-T-SP-TPAIAA01-A-0-B3, Systran Corporation, 8 pages	
	3	VMIPMC-5565, Ultrahigh Speed Fiber-Optic Reflective Memory with Interrupts, 2004, GE FANUC Embedded Systems, 6 pages	
	4	SCRAMNet+ Network, Systran Corporation, http://www.systran.com/scmain.html, 4 pages	
	5	Technical Description Document, SCRAMNet+ Network, 05/05/00, Doc. F-T-SH-SNTDD-A-0-A, Systran Corporation, 46 pages	
	6	Boost real-time networking capabilities with the SCRAMNet+ Replicated Shared-Memory Network, Systran Corporation, 4 pages	
	7	Product FAQs for SCRAMNet+ Network, Systran Corporation, http://www.systran.com, 3 pages	
_	8	FibreXtreme, Systran Corporation, http://www.systran.com, 5 pages	
	9	FibreXpress, Systran Corporation, http://www.systran.com, 4 pages	

Examiner	Date	
Signature	Considered	

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